

Abstract of the Disclosure

A piezoelectric element driving circuit for driving a plurality of piezoelectric elements disposed in a plurality of head units is disclosed, that comprises a plurality of power amplifiers for driving the plurality of head units, a plurality of flexible flat cables for connecting the plurality of head units and the plurality of power amplifiers, and a drive waveform signal generating circuit for supplying a drive waveform signal to the plurality of head units, wherein each of the plurality of head units has a switch device for supplying a piezoelectric element current to the plurality of piezoelectric elements, wherein the plurality of power amplifiers are disposed corresponding to the plurality of head units, the plurality of power amplifiers supplying a drive waveform signal that is input from the drive waveform signal generating circuit to the plurality of power amplifiers so as to drive the plurality of head units.